## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Lim et al.

Serial No.: To Be Assigned Filed: Concurrently herewith

For: METHODS FOR FORMING A CAPACITOR ON AN INTEGRATED

CIRCUIT DEVICE AT REDUCED TEMPERATURES

Date: July 29, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP.

No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to our Deposit Account No. 50-0220.

Respectfully submitted,

Robert W. Glatz

Registration No. 36,811

Myers Bigel Sibley & Sajovec PO Box 37428 Raleigh NC 27627 Tel (919) 854-1400 Fax (919) 854-1401

## CERTIFICATE OF EXPRESS MAILING

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Date of Deposit: July 29, 2003

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Carey Greenry

	Pate	U.S. Department ent and Trademark	Office	Attorney Docket Number 5649-1132			Serial No. To Be Assigned	
(Use several sheets if necessary)					Aunticonto Limatol			
					Applicants: Lim et al.			
					Filing Date: Concurrently Herewith			Group
		U. S. P	ATENTS & I	PATENT APPL	ICATION PUB	LICATIONS		
Examiner Initial		Document Number	Date	Name		Class	Subclass	Filing Date if Appropriate
	1.	5,316,982	5/31/94	Taniguchi		437	236	
	2.	2002/0043679	4/18/02	Miki et al.  Miki et al.		257	296	1
	3.	6,509,246	1/21/03			438	398	
	<u> </u>		FORE	IGN PATENT	DOCUMENTS	L		<u> </u>
		Document Number	Date		ountry	Class	Subclass	Translation Yes   No
	3.	1999-55201	7/15/99	15/99 Korea				abstract
	4.	2002124650	4/18/02	Japan				abstract
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	.I	OTHER DOO	CUMENTS (I	ncluding Autho	r, Title, Date, Pe	rtinent Pages	s, Etc.)	
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